according to Hazard Communication Standard; 29 CFR 1910.1200



## WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2

Print Date 01/10/2017

Revision Date 03/14/2016

SDS Number 350000014153

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product information Product name	:	WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA- D®
Recommended use	:	Hard Surface Cleaner
Manufacturer, importer, supplier	:	S.C. Johnson & Son, Inc. 1525 Howe Street Racine WI 53403-2236
Telephone Emergency telephone number	:	+18005585252 24 Hour Medical Emergency Phone: (866)231-5406 24 Hour International Emergency Phone: (703)527-3887 24 Hour Transport Emergency Phone: (800)424-9300

#### 2. HAZARDS IDENTIFICATION

### Classification of the substance or mixture

### Globally Harmonized System (GHS) Classification

This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.

#### Labelling

Precautionary statementsOther hazards: None identified

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product does not contain hazardous chemicals at or above a reportable level as defined by OSHA 29 CFR 1910.1200

For additional information on product ingredients, see www.whatsinsidescjohnson.com.

## 4. FIRST AID MEASURES

according to Hazard Communication Standard; 29 CFR 1910.1200



# WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2

Revision Date 03/14/2016

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Eye contact	: No special requirements
Skin contact	: No special requirements
Inhalation	: No special requirements.
Ingestion	: No special requirements

## **5. FIREFIGHTING MEASURES**

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	Container may melt and leak in heat of fire.
Further information	:	Fight fire with normal precautions from a reasonable distance. Standard procedure for chemical fires. Wear full protective clothing and positive pressure self-contained breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	:	Wash thoroughly after handling.
Environmental precautions	:	Outside of normal use, avoid release to the environment.
Methods and materials for containment and cleaning up	:	Dike large spills. Clean residue from spill site.

### 7. HANDLING AND STORAGE

Handling

Precautions for safe	: Avoid contact with skin, eyes and clothing.
handling	For personal protection see section 8.
	KEEP OUT OF REACH OF CHILDREN AND PETS.

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Revision Date 03/14/2016

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Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Storage		
Requirements for storage areas and containers	:	Keep container closed when not in use.
Other data	:	Stable under normal conditions.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Occupational Exposure Limits**

ACGIH or OSHA exposure limits have not been established for this product or reportable ingredients unless noted in the table above.

#### Personal protective equipment

Respiratory protection	:	No special requirements.
Hand protection	:	No special requirements.
Eye protection	:	No special requirements.
Skin and body protection	:	No special requirements.
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly after handling.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

according to Hazard Communication Standard; 29 CFR 1910.1200



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Revision Date 03/14/2016

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	at (25 C)
Melting point/freezing point	: 0 C
Initial boiling point and boiling range	: 100 C
Flash point	: does not flash
Evaporation rate	: Test not applicable for this product type
Flammability (solid, gas)	: Does not sustain combustion.
Upper/lower flammability or explosive limits	: Test not applicable for this product type
Vapour pressure	: Calculated31.7 hPa
Vapour density	: Test not applicable for this product type
Relative density	: 1.00 g/cm3 at 25 C
Solubility(ies)	: soluble
Partition coefficient: n- octanol/water	: Test not applicable for this product type
Auto-ignition temperature	: Test not applicable for this product type
Decomposition temperature	: Heating can release hazardous gases.
Viscosity, dynamic	: similar to water
	4/9

according to Hazard Communication Standard; 29 CFR 1910.1200



# WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2

Revision Date 03/14/2016

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Viscosity, kinematic	:	similar to water	
Oxidizing properties	:	Test not applicable for this product type	
Volatile Organic Compounds Total VOC (wt. %)*	:	0.2 % - additional exemptions may apply *as defined by US Federal and State Consumer Product Regulations	
Other information	:	None identified	:
10. STABILITY AND REACTIVITY			
Possibility of hazardous reactions	:	If accidental mixing occurs and toxic gas is formed, exit area immediately. Do not return until well ventilated.	
Conditions to avoid	:	Direct sources of heat.	
Incompatible materials	:	Do not mix with bleach or any other household cleaners. Strong bases	
Hazardous decomposition products	:	Thermal decomposition can lead to release of irritating gases and vapours.	
11. TOXICOLOGICAL INFORMATION			
Emergency Overview	:	This product does not meet the criteria for classification in any hazard class according to regulation OSHA 29 CFR 1910.1200.	
Acute oral toxicity	:	LD50 > 5000 mg/kg	
Acute inhalation toxicity	:	LC50 > 10 mg/L	
5/9			

according to Hazard Communication Standard; 29 CFR 1910.1200



## WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2

Print Date 01/10/2017

Revision Date 03/14/2016

SDS Number 350000014153

Acute dermal toxicity : LD50 > 5000 mg/kg

GHS Properties	Classification	Routes of entry
Acute toxicity	No classification proposed	Oral
Acute toxicity	No classification proposed	Dermal
Acute toxicity	No classification proposed	Inhalation - Dust and Mist
Acute toxicity	No classification proposed	Inhalation - Vapour
Acute toxicity	No classification proposed	Inhalation - Gas
Skin corrosion/irritation	No classification proposed	-
Serious eye damage/eye irritation	No classification proposed	-
Skin sensitisation	No classification proposed	-
Respiratory sensitisation	No classification proposed	-
Germ cell mutagenicity	No classification proposed	-
Carcinogenicity	No classification proposed	-
Reproductive toxicity	No classification proposed	-
Specific target organ toxicity - single exposure	No classification proposed	-
Specific target organ toxicity - repeated exposure	No classification proposed	-
Aspiration hazard	No classification proposed	-

Aggravated Medical : None known. Condition

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## WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2

Revision Date 03/14/2016

Print Date 01/10/2017

SDS Number 350000014153

### **12. ECOLOGICAL INFORMATION**

**Product :** The product itself has not been tested.

Toxicity

The ingredients in this formula have been reviewed and no adverse impact to the environment is expected when used according to label directions.

No environmental data required.

Other adverse effects : None known.

## **13. DISPOSAL CONSIDERATIONS**

Consumer may discard empty container in trash, or recycle where facilities exist.

### **14. TRANSPORT INFORMATION**

Please refer to the Bill of Lading/receiving documents for up-to-date shipping information.

#### Land transport

Not classified as dangerous in the meaning of transport regulations.

### Sea transport

Not classified as dangerous in the meaning of transport regulations.

#### Air transport

Not classified as dangerous in the meaning of transport regulations.

## **15. REGULATORY INFORMATION**

**Notification status** 

: All ingredients of this product are listed or are excluded from

according to Hazard Communication Standard; 29 CFR 1910.1200



# WINDEX® POWERIZED GLASS CLEANER WITH AMMONIA-D®

Version 1.2	Print Date 01/10/2017
Revision Date 03/14/2016	SDS Number 350000014153
	listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.
Notification status	All ingredients of this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).
California Prop. 65 :	This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

## **16. OTHER INFORMATION**

HMIS Ratings		
Health	1	
Flammability	0	
Reactivity	0	

NFPA Ratings	
Health	1
Fire	0
Reactivity	0
Special	-

This information is being provided in accordance with the Occupational Safety and Health Administration (OSHA) regulation (29 CFR 1910.1200). The information supplied is designed for workplaces where product use and frequency of exposure exceeds that established for the labeled consumer use.

## Further information

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SDS Number 350000014153

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Prepared by	SC Johnson Global Safety Assessment &	]
	Regulatory Affairs (GSARA)	